

**Q1:**

Create an empty stack and push all the numbers in descending order then pop each character one by one and put them again in ascending order. Take input from user.

Solve the problem by defining functions `reverseorder()` and `display()` to display the output.

**Input Descending order:** 10 9 8 7 6 5 4 3 2 1

**Output Descending order:** 1 2 3 4 5 6 7 8 9 10